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UTILITY **PATENT APPLICATION TRANSMITTAL**

10001.001500 (NVLS 696) Attorney Docket No. First Inventor Henner W. Meinhold SENSOR FOR DETECTING DROPLET Title **CHARACTERISTICS**

(Only for new n	onprovisional applications under 37	C.F.R. 1.53(b)) E	xpress Mail I	Label No. E	V 04756308	3 US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				TO
2. Appli See: 3. Speci (prefe - Desc - Cros - Statt - Refe or a - Bacl - Brief - Deta - Clair - Abst 4. Draw 5. Oath or Decl a. Ne b. Co (fo.	criptive title of the Invention is Reference to Related Application: see Reference to Related Application: see Reference to Related Application: erment Regarding Fed sponsored Reference to sequence listing, a table, computer program listing appendix kground of the Invention of Summary of the Invention of Summary of the Drawings (if file ailed Description m(s) tract of the Disclosure	Pages 16] S & D I Sheets 8] Pages 3] CFR 1.63 (d)) Box 18 completed) Ventor(s) CFR	8. Nucle (if ap a. b. Sp i. [ii. [Computer Proeptide and/or applicable, all no Computer Recification Seed Color Statements vacCOMPA Assignment 37 C.F.R.§3 (when there English Trail Information Statement (I Preliminary Return Receins (Should be a Certified Color Nonpublicate (I Propile Information Statement (I Preliminary Return Receins (Should be a Certified Color (If foreign present) (I Propile Information Statement (I Preliminary Return Receins (Should be a Certified Color (I Foreign present) (I Propile I Propil	gram (Appendamino Acid Secessary) eadable Form quence Listing CD-R (2 coperifying identifying identify	equence Submission (CRF) g on: ies); or ty of above copies LICATIONS PARTS er sheet & document(s)) ent Power of Attorney ment (if applicable) Copies of ID Citations (MPEP 503) emized) Document(s)	s
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No:/ Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS							
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Registration No. (Attorney/Agent)

40,909

Date

March 1, 2002

Patrick D. Benedicto

Patria Bend W

Country

Signature

Name (Print/Type)

Complete (if applicable)

Telephone

650-691-2030

March 1, 2002

Complete if Known

not yet known

March 1, 2002

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Application Number

Filing Date

FEE TRANSMITTAL

for FY 2002

**or number previously paid, if greater; For Reissues, see above

Patrick D. Benedicto

Paria Bed. W

SUBMITTED BY

Name (Print/Type)

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Henner W. Meinhold First Named Inventor Patent fees are subject to annual revision. not yet known **Examiner Name** not yet known Group / Art Unit 10001.001500 (NVLS 696) Attorney Docket No. (\$) 1,056.00 TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check one) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge Small indicated fees and credit any over payments to: Large Entity **Entity** Fee Fee Description Deposit Paid Code (\$) Code (\$) 50-2030 Account Surcharge - late filing fee or oath 130 205 65 105 Number Surcharge - late provisional filing fee 127 50 227 25 or cover sheet. Deposit Non-English specification 139 130 139 130 deGuzman Okamoto & Benedicto, LLP Account 147 For filing a request for reexamination 2.520 147 2,520 Name Charge Any Additional Fee Required Requesting publication of SIR prior to 112 920* 112 9201 Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 1,840* Requesting publication of SIR after 113 1,840* 113 See 37 CFR 1.27 Examiner action 23 2. Payment Enclosed: Extension for reply within first month 115 110 215 55 Extension for reply within second 200 116 400 216 ☐ Other □ Credit card ☐ Money I Check 460 Extension for reply within third month 920 217 **FEE CALCULATION** 118 1,440 218 720 Extension for reply within fourth BASIC FILING FEE month 1. Extension for reply within fifth month 980 Large Entity Small Entity 128 1.960 228 Fee Description 119 320 219 160 Notice of Appeal Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) 120 320 220 160 Filing a brief in support of an appeal 370 Utility filing fee 740 101 740 201 Request for oral hearing 121 280 221 140 106 330 206 165 Design filing fee Petition to institute a public use 138 1,510 138 1,510 Plant filing fee 255 107 510 207 proceeding 740 208 370 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 108 Petition to revive - unintentional 160 214 80 Provisional filling fee 141 1.280 241 640 114 142 1,280 242 640 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 740 Design issue fee 143 460 243 230 310 Plant issue fee 144 244 620 2. EXTRA CLAIM FEES Petitions to the Commissioner 122 122 130 130 Extra Fee from Fee Claims below Paid Petitions related to provisional 123 50 123 50 -20 6 18 108 applications Total Claims 26 Submission of Information Disclosure ndependent 126 180 126 180 2 84 168 5 -3 Claims Recording each patent assignment Multiple 0 per property (times number of 40 581 40 581 40 Dependent properties) **Entity** Small **Entity** Large 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) Fee Fee Fee Description Code (\$) Code (\$) For each additional invention to be 370 149 740 249 Claims in excess of 20 examined (37 CFR § 1.129(b)) 103 18 203 9 Independent claims in excess of 3 42 102 84 202 279 370 Request for Continued Examination (RCE) 179 740 Multiple dependent claim, if not paid 104 280 204 140 Request for expedited examination 169 900 169 ** Reissue independent claims over 109 209 42 84 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify). SUBTOTAL (2) (\$) 276SUBTOTAL (3) *Reduced by Basic Filing Fee Paid (\$) 40

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40,909

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Henner W. Meinhold			
Title	SENSOR FOR DETECTING DROPLET CHARACTERISTICS				
Attv Docket Number		10001.001500 (NVLS 696)			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 1, 2002

Date

Paira Berdico

Signature

Patrick D. Benedicto Reg. No. 40,909

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.